

# SOUTH PRODUCTION NOTES

October 24, 2014  
7-3 Shift

BASF EMPLOYEES  
16 Last Recordable  
482 Last Lost Time

## #1 MED / AI-4190:

Continue to run, and add wet mix into the mixer (about 5 shovel fulls in each batch) get dried samples to lab as soon as possible (end of each shift). Work notification in for Line #1 to change the liner on Bonnet and should be done before we begin the SI-1624

Midnight shift: Continue. Still need to pull the bonnet extruder and get liners replaced in barrel.

Day shift:

Afternoon shift:

## #1 RC / Maintenance work:

**Down-**

Midnight shift: No activity

Day shift:

Afternoon shift:

Exhaust to

## #2 MED line / Cu-0860:

Continue on after the bolts come in and maintenance finishes installing motor. Be advised that one of the extruder paddles also quit on us. A work order has been submitted for both. We have been running with the one paddle most of the day.

Midnight shift: Down for the above items (the south motor was the one recently installed on the spiral...now the north motor is bad. Work order submitted for the north motor)

Day Shift:

Afternoon Shift:

## #2 RC/ Cu 0860:

Continue On.

Midnight shift: Continue

Day Shift:

Afternoon Shift:

Exhaust to F1

### **#3 MED line / Clean for D-1708 Base:**

Begin cleanup for the D-1708 Base. Startup is approximately the first week of November. We will need to pull the auger for Bodmann inspection. John will also be providing cleanout instructions.

Midnight shift: Vac-u-max cartridges were pulled and reinstalled (several were not connected properly). Also, the extruder auger was pulled for John Bodmann's inspection. Should be cleaned up and sitting on floor by

Day Shift:

Afternoon Shift:

### **Old Pfaudler / D-1795:**

Continue. NEED 4 BATCHES PER DAY. Make sure D 1794 raws are brought to the 3<sup>rd</sup> floor as needed

Midnight Shift: Continues

Day Shift:

Afternoon shift:

### **#3 Dryer/ D-1795:**

Continue to feed buggies as they become available. Keep pipeline full, and move D 1794 base to 3<sup>rd</sup> floor when it arrives by truck trailer

Midnight Shift: Continue

Day shift:

Afternoon Shift:

### **#3 RC / D-1795:**

Continue on. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.

Midnight shift: Continue.

Day shift:

Afternoon Shift:

**Exhaust to CTO**

### **New Pfaudler / Zr-0405:**

HOLD: Waiting for Bodmann and lab to inspect first batch before restarting

Midnight shift: Started 2<sup>nd</sup> batch per John Bodmann's instructions. Should be able to unload by day shift if dry enough.

Day shift:

Afternoon Shift:

### **#4 RC / Clean for Zr 0405:**

Will need to clean the calciner.

Midnight Shift: No activity, continue cleaning and prep for Zr 0405

Day shift:

Afternoon Shift:

## **Exhaust to Trimer**

### **6 Tank /D-5253**

Tank has acid wash in it. The small amount of acid/water that is in the tank can be toted off. A blank was installed going from tank 6 to line 1.

Midnight Shift: No activity

Day Shift:

Afternoon shift:

### **National Dryer: D-5253**

Soda blasting complete.

Midnight Shift: No activity

Day shift:

Afternoon Shift:

### **#5 RC / Cu-3818:**

Vac-u-max was repositioned and restarted. It has been running pretty well.

Midnight Shift: Continue

Day shift:

Afternoon shift:

## **Exhaust to 5A DC**

### **Abbe Blender / 5206:**

**ONLY run Abbe on off shifts and weekends.** (Need approx. 66 more batches)

Midnight shift: Running on 2<sup>nd</sup> half of shift

Day shift:

Afternoon Shift:

### **#6 RC / D-5206**

Sly scrubber repairs are completed

Midnight shift: Down. The PLC tie in killed production until 1:30 on Thursday.

We were unable to continue to feed after the resurrection due to the belts on the Sly scrubber blower being destroyed. Belts are due on Friday morning.

Day Shift:

Afternoon shift:

## **Exhaust to Sly Scrubber**

### **Tower 3/Cu 0860:**

Loaded and running.

Midnight Shift: Continue. Tower should be coming down end of day shift

Day shift:

Afternoon shift:

**Tower 6 / Cu 0860:**

Continue.

Midnight Shift: Continue

Day shift:

Afternoon shift:

**North Screener / Cu 0860:**

Continue to run.

Midnight shift: Continue, approx. 12 totes to screen along nitrogen wall

Day shift:

Afternoon shift:

**South Screener / Cu 0860:**

Continue to run

Midnight shift: Continue, approx. 12 totes to screen along nitrogen wall

Day shift: Continue On.

Afternoon Shift: Continue

**#2662 (west) Pill Machine / Al-3915 T 5/32:**

Midnight shift: Continue

Day Shift:

Afternoon shift:

**#2664 (east) Pill Machine / Al-3915 T 5/32:**

Midnight shift: Continue

Day shift:

Afternoon shift:

**7 Tank AMT:**

Keep between 25 and 35. Make sure AMT tank is made up as needed

Midnight Shift: Continued to monitor tank.

Day Shift:

Afternoon shift:

**PK Blender/Al Na Selexorb:**

Maintenance performed sheive change and dps are much better/in range. Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports.

Midnight Shift: Running 2<sup>nd</sup> half of shift

Day shift:

**Afternoon shift:**

**TK #2 / V-2046 done, V 2045 next after Cu 0540 done:**

**Down and done with V 2046, V 2045 next (See TK #4 info)**

**Midnight shift: Down**

**Day Shift:**

**Afternoon shift:**

**TK #4 / Cu 0540:**

**Continue loading.**

**Midnight shift: Continue loading and unloading. Lot 76 bags have ben comped and are OK to use. When done on TK#4, will be switching to TK#2 for V 2045**

**Day Shift:**

**Afternoon shift:**

**Harrop Kiln / AL-4190:**

**Continue to load and unload and assist screener operator.**

**Midnight shift: Continued loading/unloading the AL-4190.**

**Day Shift:**

**Afternoon shift:**

**Building 27 Belt Filter / Cu 6081:**

**Continue of strikes – Note: use 120 bags instead of 116. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.**

**Midnight shift: Continue, use and train two operators. Will be shutting down early on day shift Friday and down for the weekend. Jeff Lewis will instruct operators and advise what is left to do this morning.**

**Day shift:**

**Afternoon Shift:**

**Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.**

- 1) East Pfaudler/#3 P&S Dryer/#3RC/CTO**
- 2) West Pfaudler**
- 3) Reduction Towers**
- 4) Reduction Tower Screeners**
- 5) #1 Line**
- 6) #5 RC**
- 7) South PK**
- 8) #4 RC**
- 9) Horne Tabletting**
- 10) #2 Line/#2RC**
- 11) Tunnel Kilns Cu-0537 T for Cu-0540**
- 12) South Precip**
- 13) Abbe/#6RC**

**New Priority list will be added later on Friday**